

Notice of Allowability	Application No.	Applicant(s)
	10/622,898	GLINER ET AL.
	Examiner <i>Carl H. Layno</i> Carl H. Layno 8/23/04	Art Unit 3762

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS**. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 8/4/2004.
2. The allowed claim(s) is/are 2,3,6-8,10,11,13,15 and 17-50.
3. The drawings filed on 17 July 2003 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

DETAILED ACTION

1. Acknowledgment is made of applicant's amendment which was received by the Office on August 4, 2004.
2. Claims 1, 4, 5, 9, 12, 14, and 16 are canceled. Claims 2, 3, 6-8, 10, 11, 13, 15, and 17-50 are active.

Specification

3. In view of the Examiner's amendment below to the Abstract, the Examiner is withdrawing the objections which were made against the specification in the last Office action.

Claim Rejections - 35 USC § 102

4. In view of applicant's claim cancellations and claim amendments, the Examiner is withdrawing the 35 U.S.C 102(e) rejection of Firlik et al '419-A1, which was made against claims 1, 4, 5, 9, 12, 14, and 16 in the last Office action.

Allowable Subject Matter

5. Claims 2, 3, 6-8, 10, 11, 13, 15, and 17-50 are allowed for the same reasons given previously in the last Office action (dated 5/4/2004).

Examiner's Amendment

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

-Change the Abstract to read as follows:

“ **Abstract**

A method for treating essential tremor includes directing a patient to perform a muscle action, for example a postural or kinetic muscle action. The method can further include collecting information, with the information corresponding to a level of neural activity in the patient's brain while the patient performs the muscle action. The essential tremor motion of the patient can then be at least reduced by applying an electrical stimulation at least proximate to a stimulation site, with the location of the stimulation site being based at least in part on the collected information. The information can include visual images (e.g. MRI, fMRI, or CT techniques) or be non-visual. In particular embodiments, the location of the stimulation site can be determined by comparing two pieces of information, for example, neural activities before and after drug intake, or neural activities at the left and right hemispheres of the brain.”

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carl H. Layno whose telephone number is (703) 308-3694. The examiner can normally be reached on 9/4/5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carl N. Layno

CARL LAYNO
PRIMARY EXAMINER

CHL
8/23/2004